

## 1 Comp. Loc. Grounds

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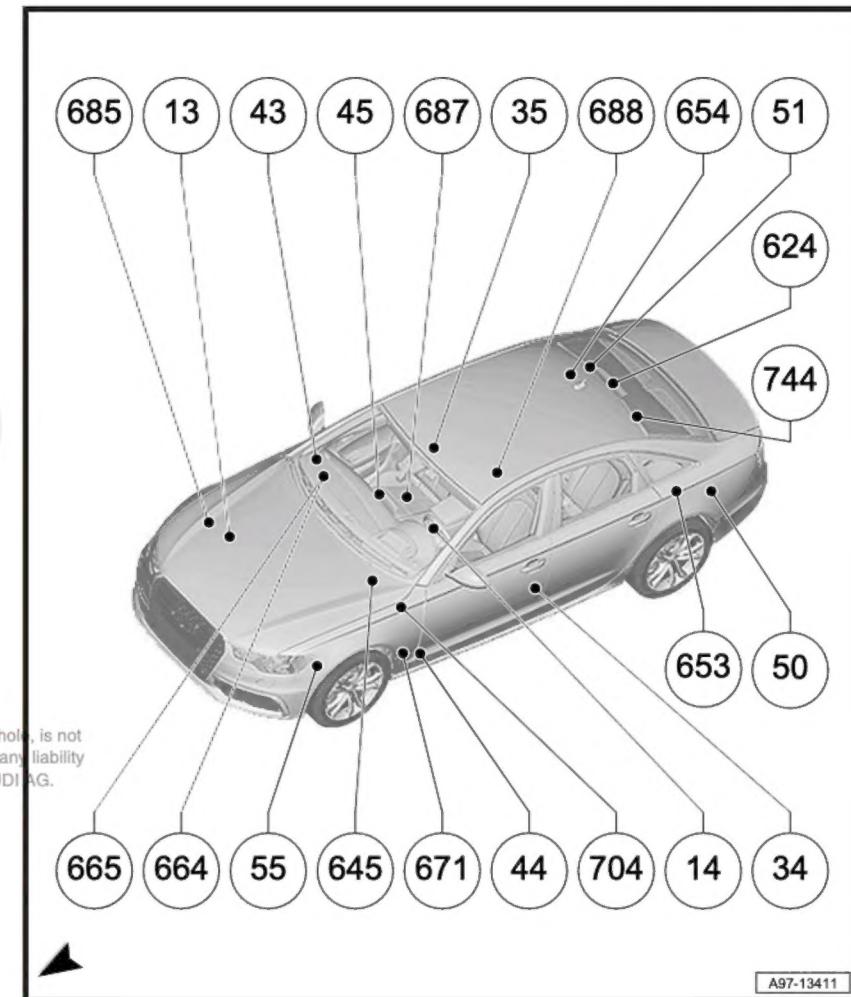
### 1.1 Overview

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- 43 - Ground Connection (on right lower A-pillar) ⇒ [Item 43 \(page 18\)](#)
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## 1.2 Vehicle Front Grounds

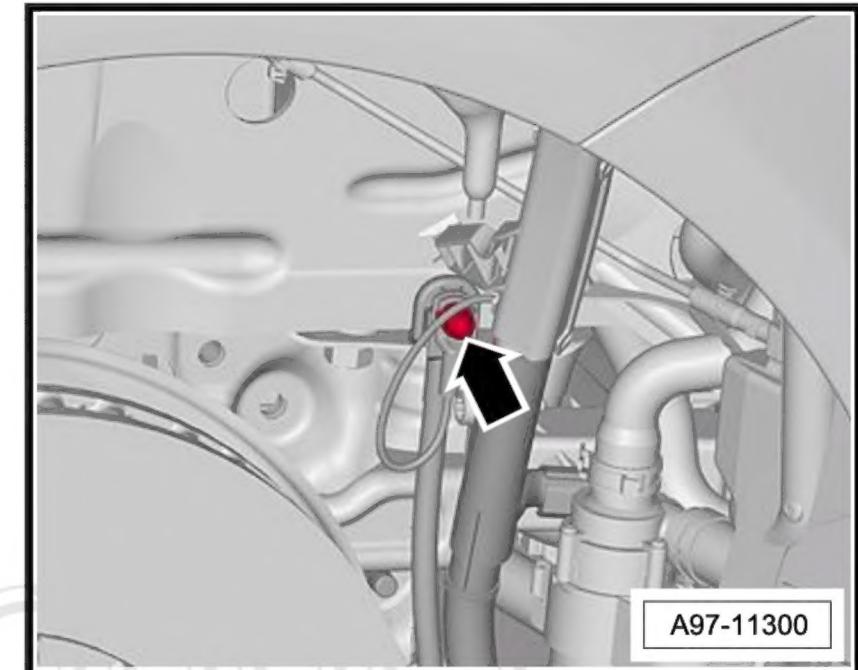
- ◆ ⇒ "1.2.1 Ground RF part I", page 3
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## 1.2.1 Ground RF part I

685 - Ground Connection 1 (on right front long member) -Arrow-

- On outside right front long member.
- 20 Nm



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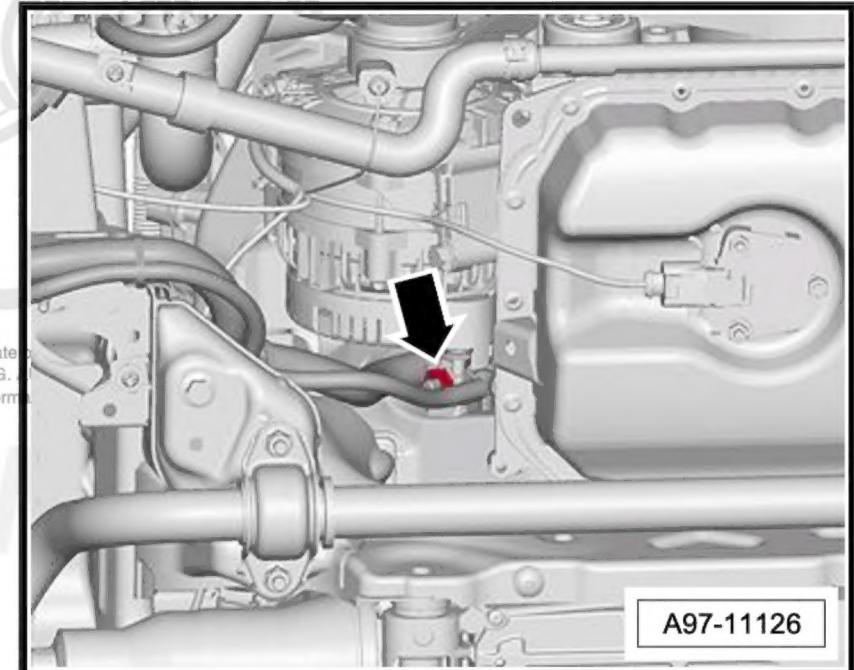
## 1.2.2 Ground RF part II

13 - Ground Connection (in engine compartment, right) -Arrow-

- In engine compartment, right, near alternator.
- 9 Nm



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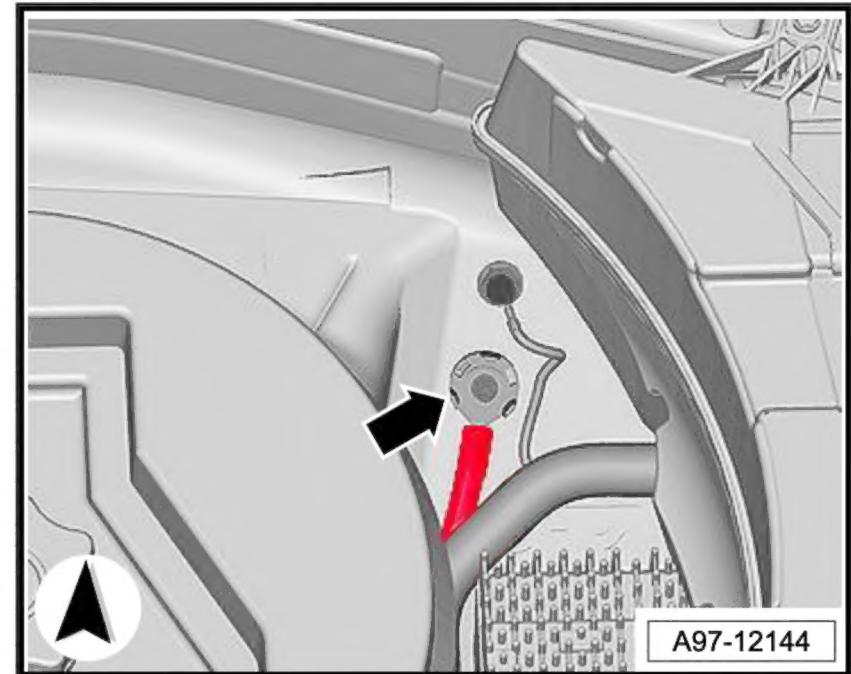
## 1.2.3 Ground near battery

624 - Ground Connection (near starter battery) -Arrow-

- In front right spare tire well
- 9 Nm



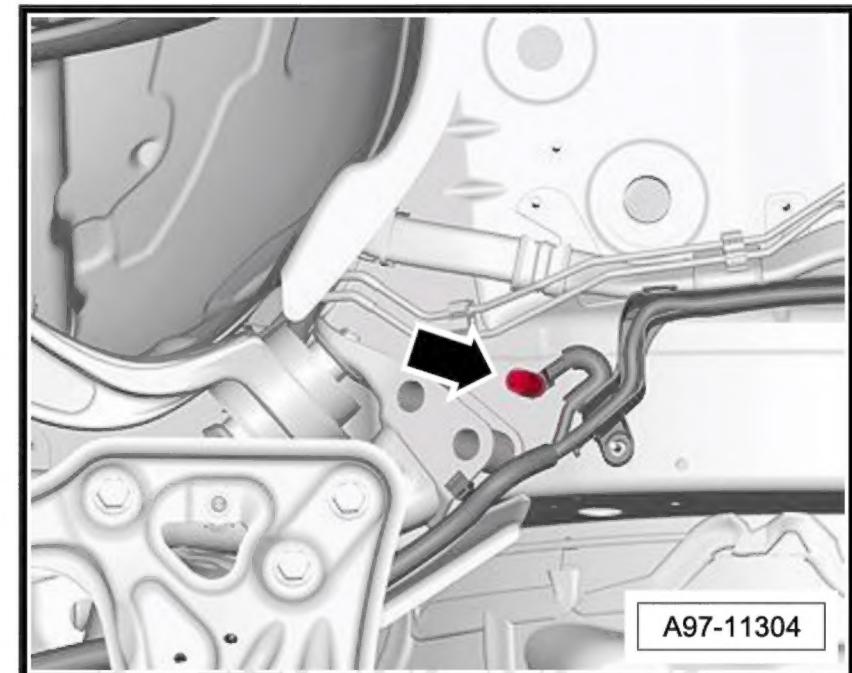
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## 1.2.4 Ground LF part I

671 - Ground Connection 1 on left front long member -Arrow-

- On left lower front long member.
- 9 Nm

  
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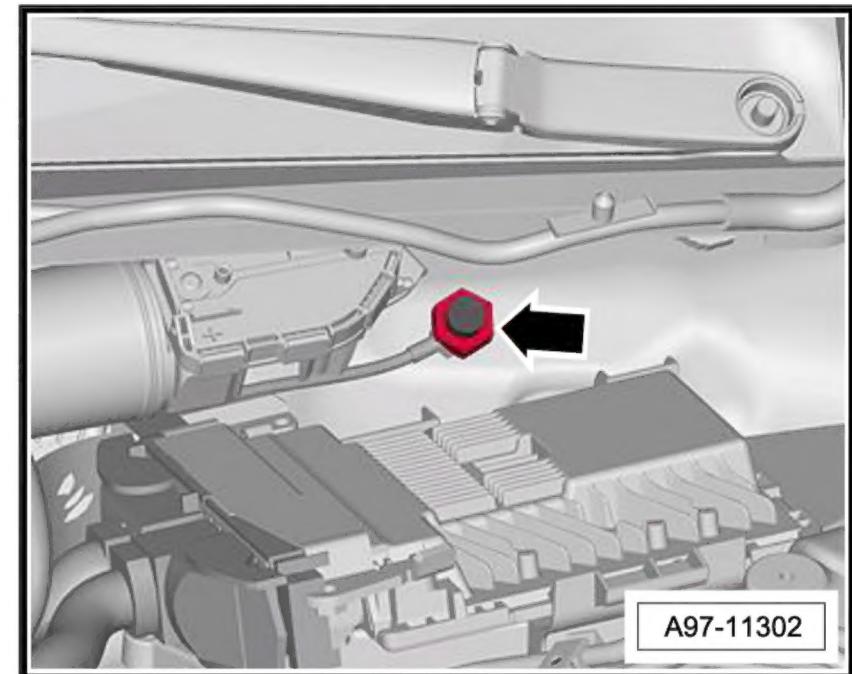
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## 1.2.5 Ground bulkhead

645 - Ground connection 1 on bulkhead -Arrow-

- On bulkhead near Engine control module J623.
- 9 Nm



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## 1.2.6 Ground LF part II

55 - Ground Connection beside ABS Control Module -Arrow-

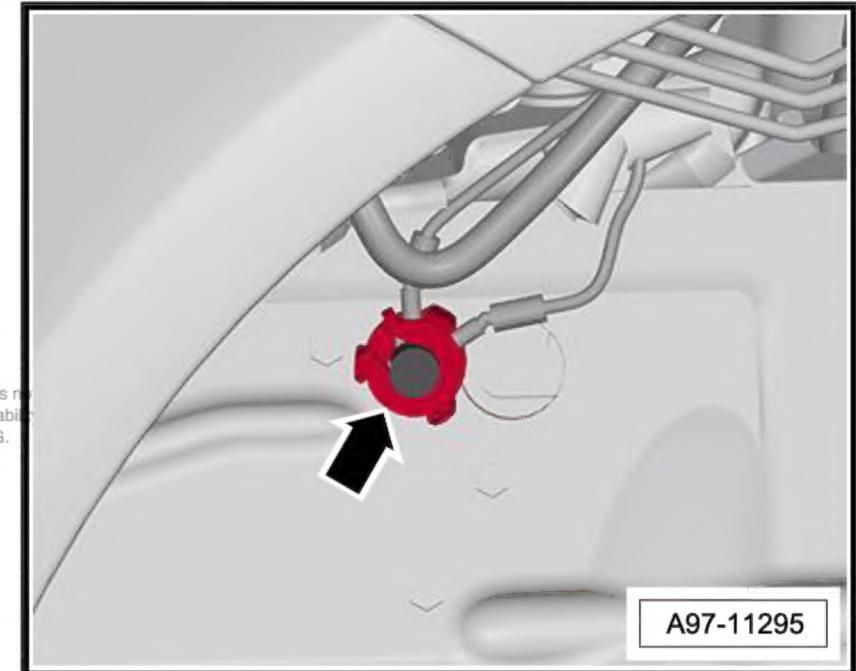
- On left long member, near ABS Control Module J104.
- 9 Nm



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## 1.3 Vehicle Cabin Grounds

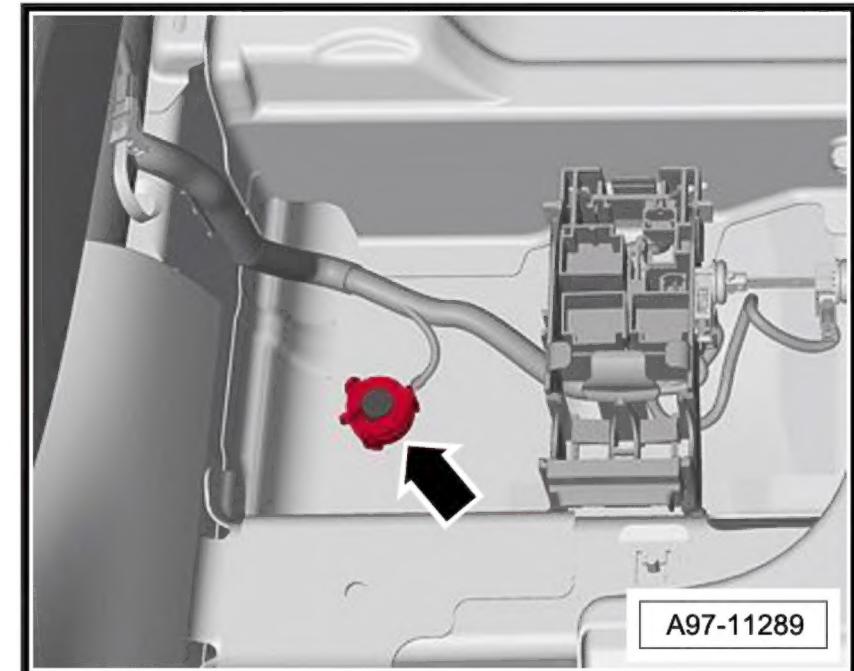
- ◆ [⇒ "1.3.1 Ground left, part I", page 9](#)
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### 1.3.1 Ground left, part I

34 - Ground Connection (below driver's seat) -Arrow-

- Below driver's seat, near driver's seat coupling.
- 9 Nm



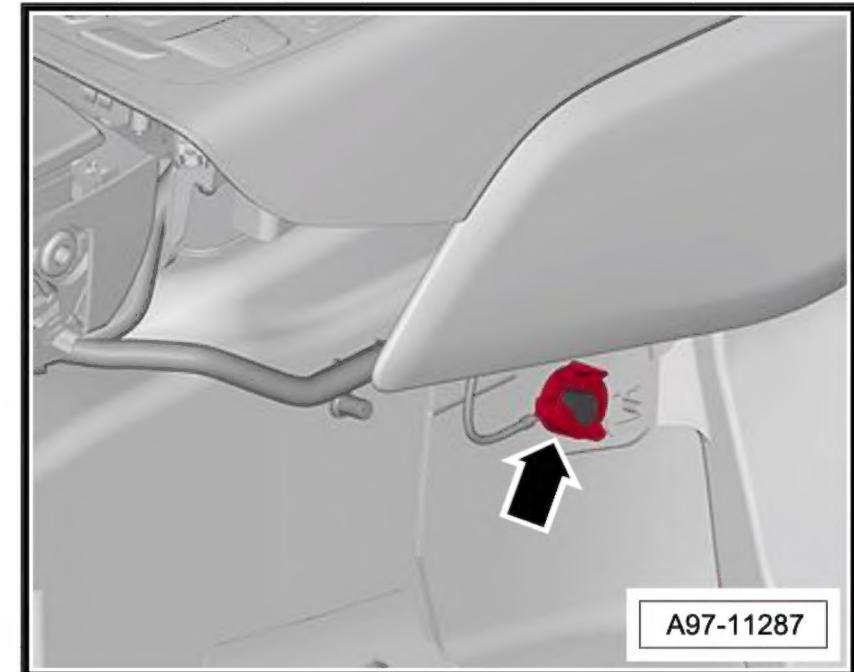
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## 1.3.2 Ground center, part I

687 - Ground Connection 1 (on center tunnel) -Arrow-

- On front right center tunnel.
- 9 Nm



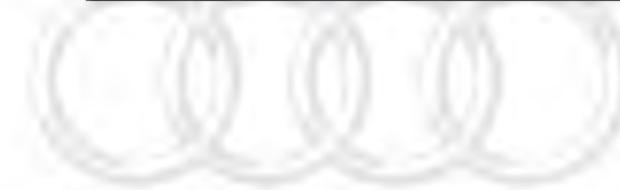
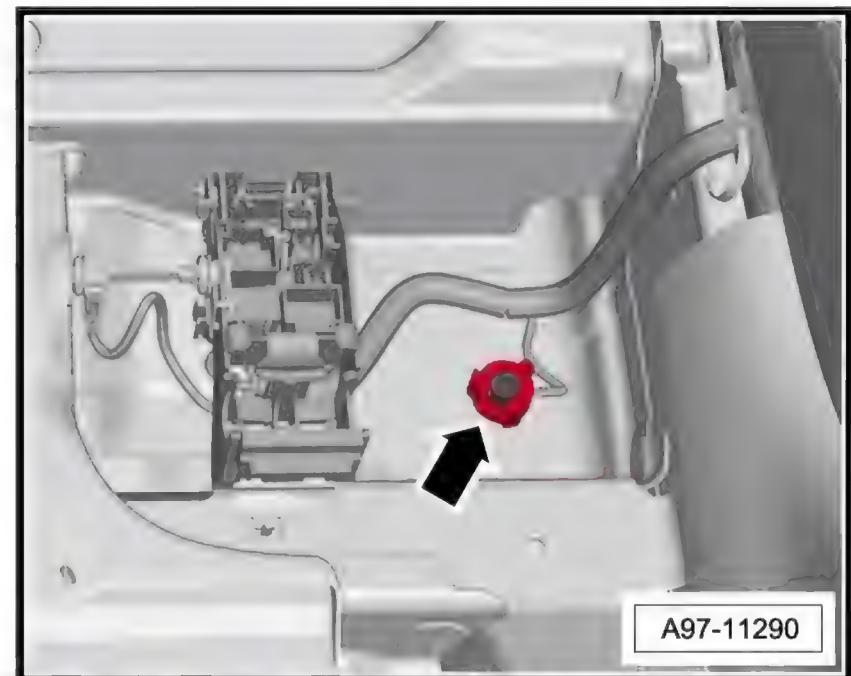
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## 1.3.3 Ground right

35 - Ground Connection (below front passenger's seat) -Arrow-

- Below passenger's seat, near front passenger's seat coupling.
- 9 Nm

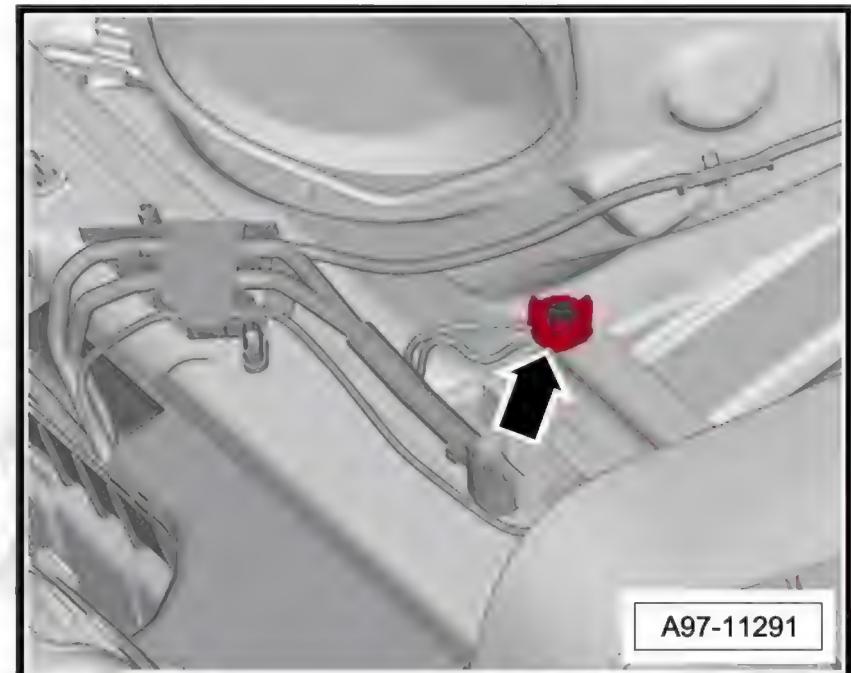


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## 1.3.4 Ground center, part II

688 - Ground Connection 2 (on center tunnel) -Arrow-

- Below rear seat near Data Bus On Board Diagnostic Interface J533.
- 9 Nm



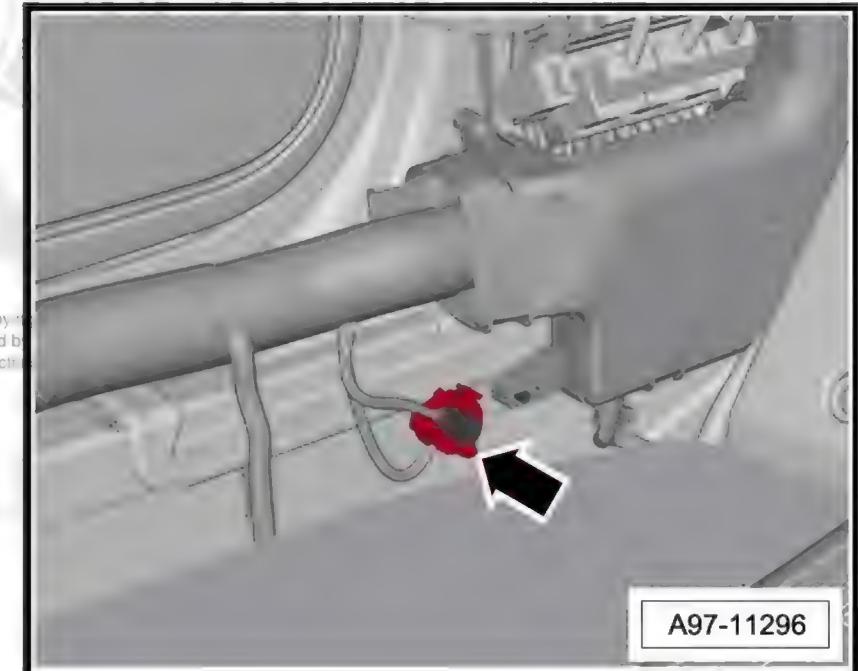
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## 1.3.5 Ground LF, part I

44 - Ground Connection (on left lower A-pillar) -Arrow-

- On left lower A-pillar.
- 9 Nm

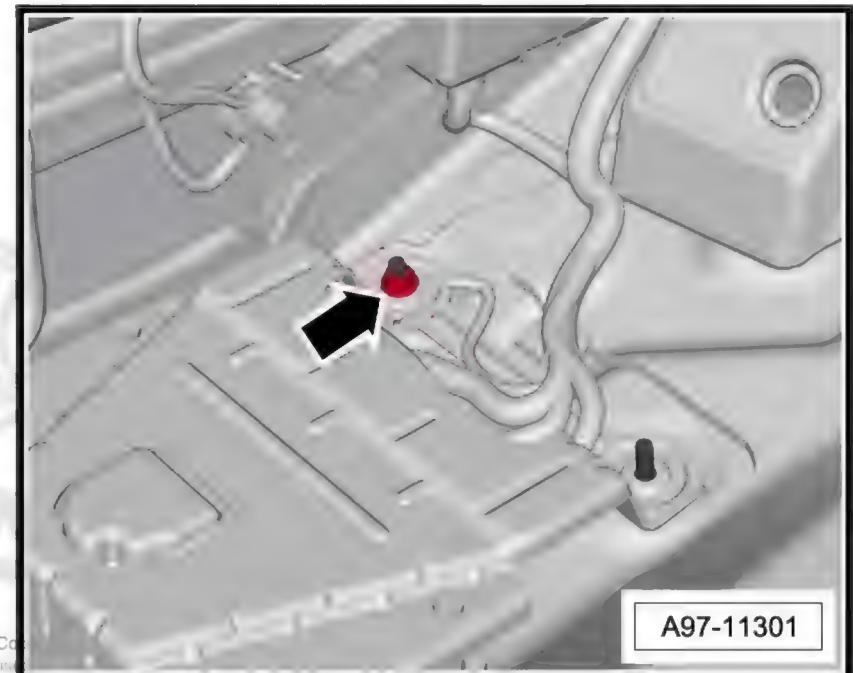
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## 1.3.6 Ground left, part II

704 - Ground Connection 2 (below driver's seat) -Arrow-

- Below front driver's seat.
- 9 Nm

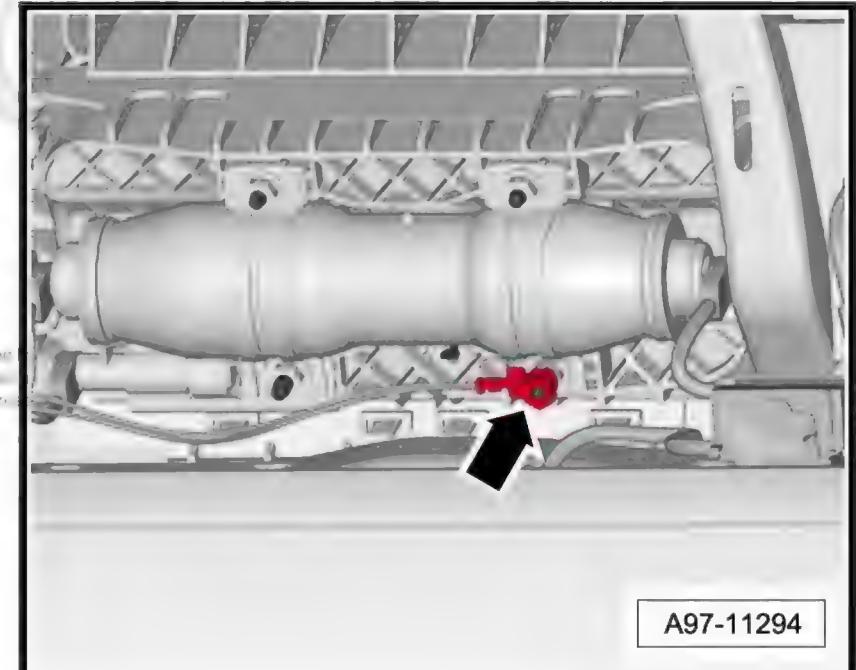


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## 1.3.7 Ground RF, part I

665 - Ground Connection (behind instrument panel, right) -Arrow-

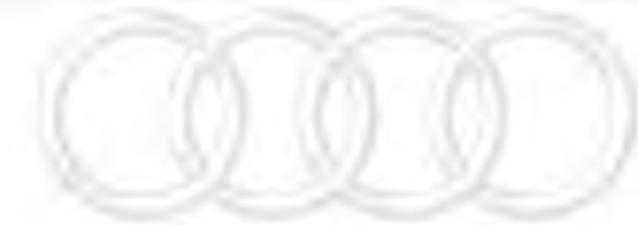
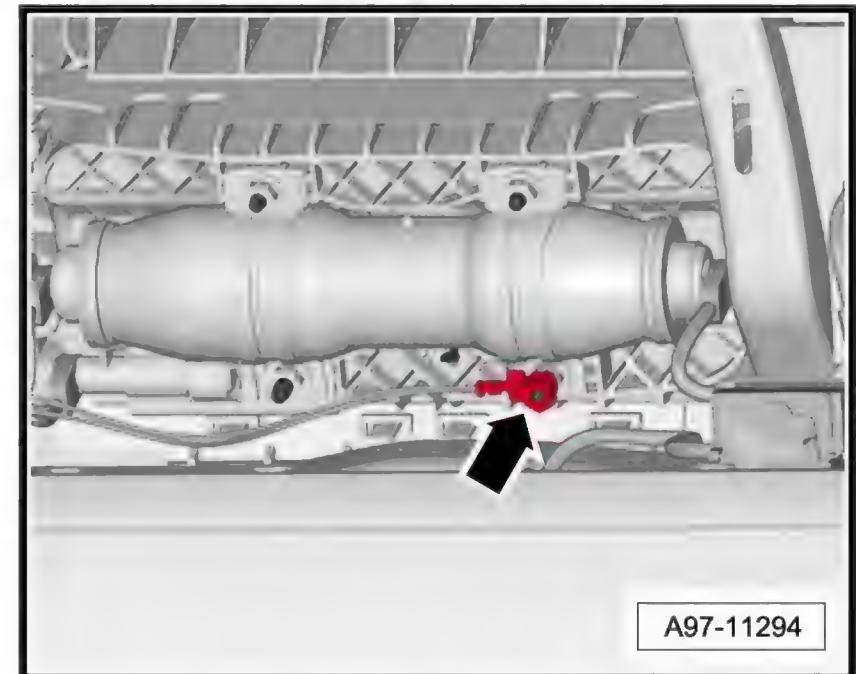
- Behind glove compartment, near front passenger's airbag.
- 9 Nm



## 1.3.8 Ground LF, part II

664 - Ground Connection (behind instrument panel, left) -Arrow-

- Behind glove compartment, near front passenger's airbag.
- 9 Nm



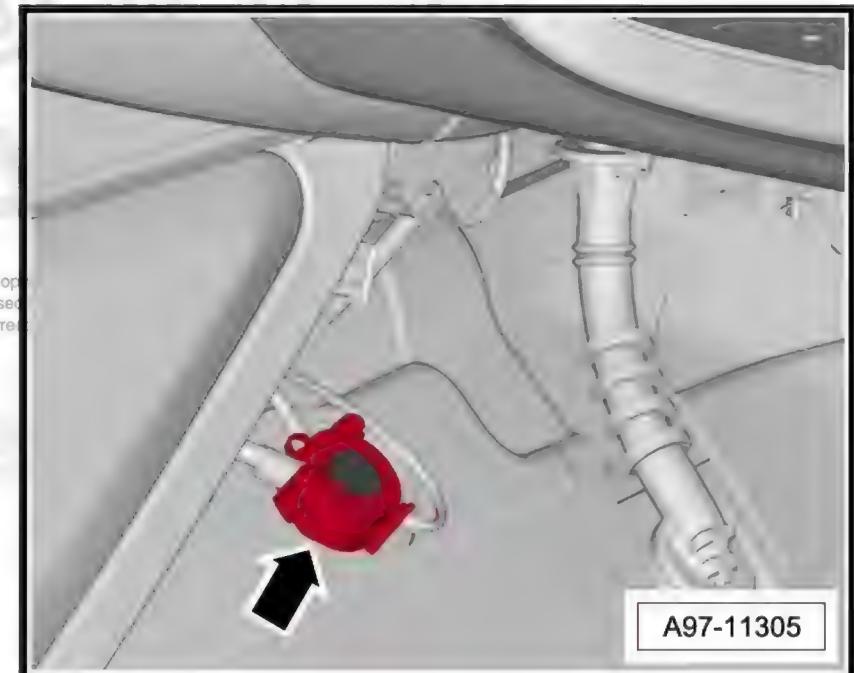
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## 1.3.9 Ground center, part III

45 - Ground Connection (behind instrument panel, center) -Arrow-

- Behind lower instrument panel, center.
- 9 Nm

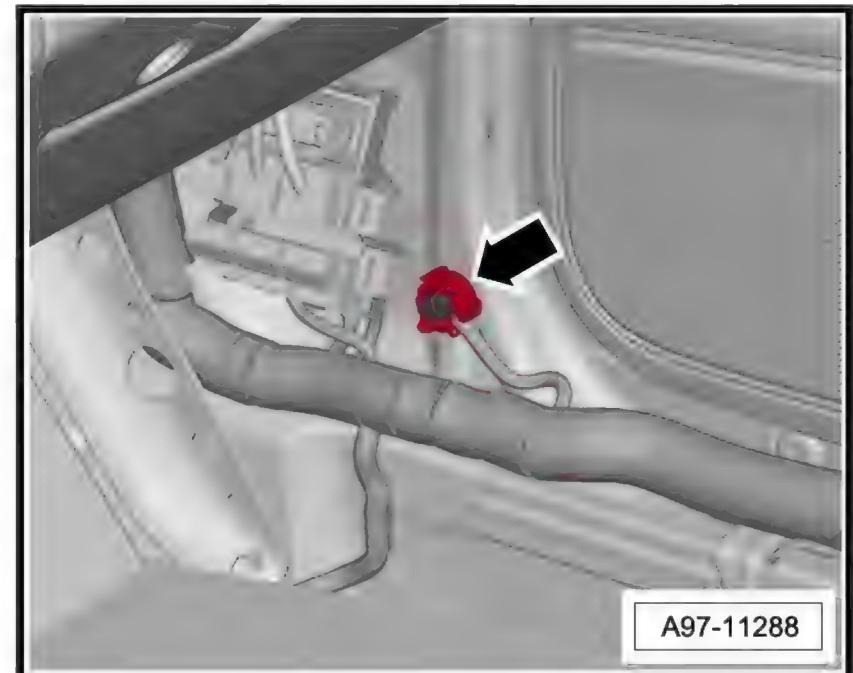
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## 1.3.10 Ground RF, part II

43 - Ground Connection (on right lower A-pillar) -Arrow-

- On right lower A-pillar.
- 9 Nm

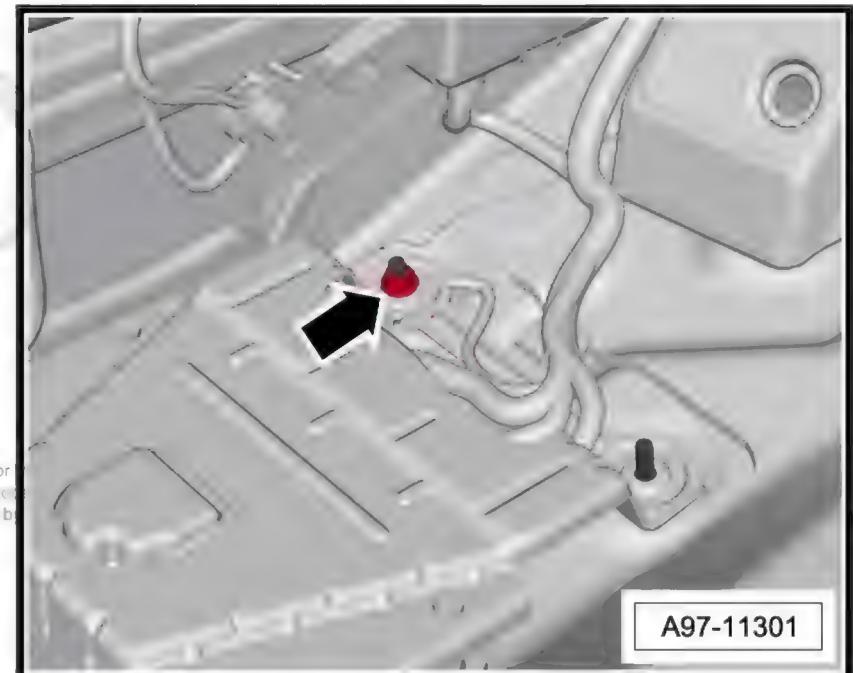


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### 1.3.11 Transmission ground

#### 14 - Ground connection on transmission

- On left side of transmission.
- 9 Nm



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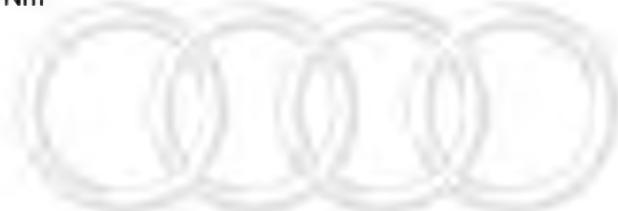
### 1.4 Vehicle Rear Grounds

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- ◆ [⇒ "1.4.3 Ground LR", page 22](#)
- ◆ [⇒ "1.4.4 Ground left D-pillar ", page 23](#)
- ◆ [⇒ "1.4.5 Ground right D-pillar", page 24](#)

## 1.4.1 Ground RR

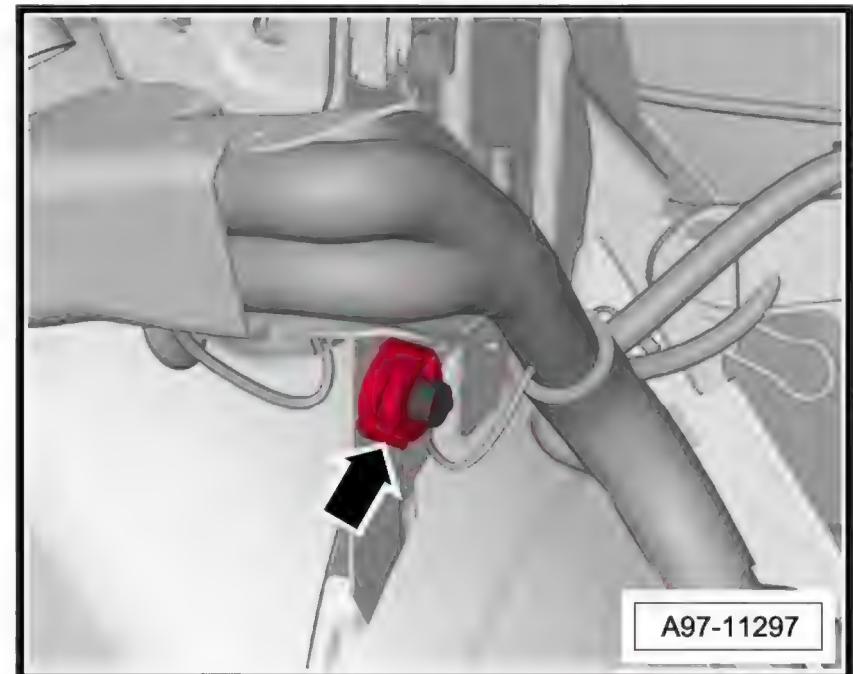
51 - Ground Connection (in luggage compartment, right) -Arrow-

- In right luggage compartment, near relay and fuse carrier.
- 9 Nm



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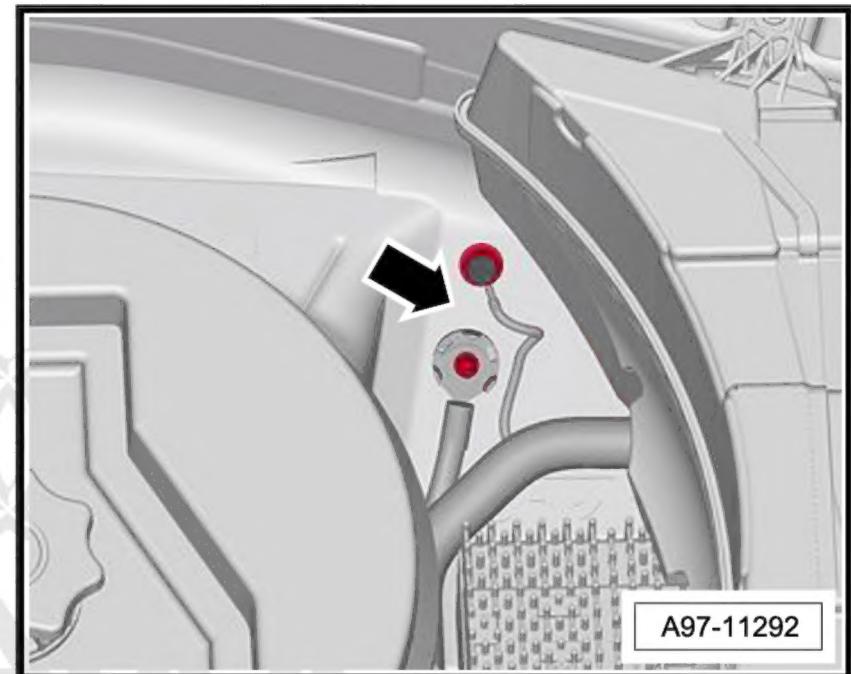
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## 1.4.2 Ground spare tire well

744 - Ground Connection in spare tire well -Arrow-

In right spare tire well.

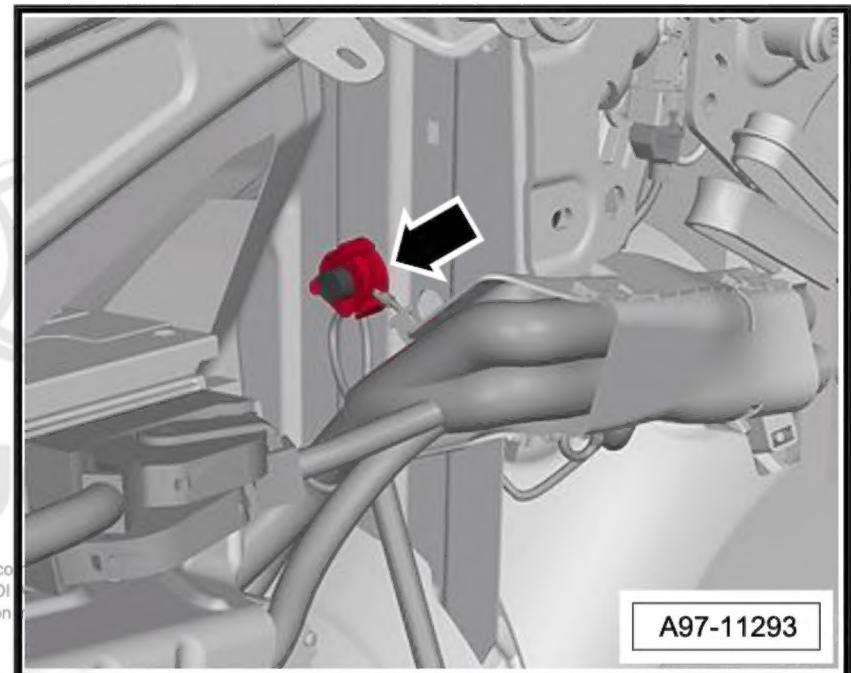
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## 1.4.3 Ground LR

50 - Ground Connection (in luggage compartment, left) -Arrow-

- In luggage compartment, left, near Infotainment.
- 9 Nm



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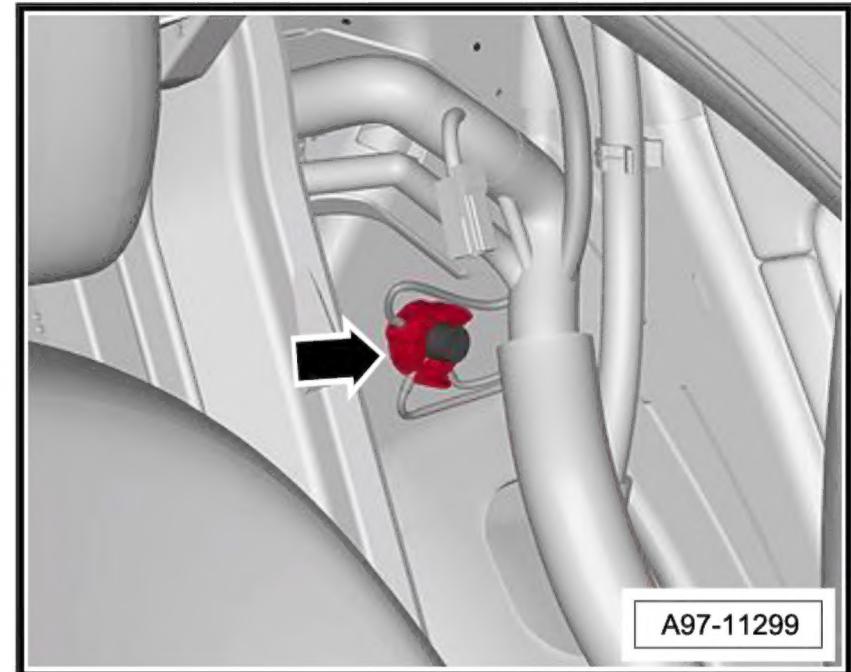
## 1.4.4 Ground left D-pillar

653 - Ground Connection (on left D-pillar) -Arrow-

- Behind the left rear backrest element.
- 9 Nm



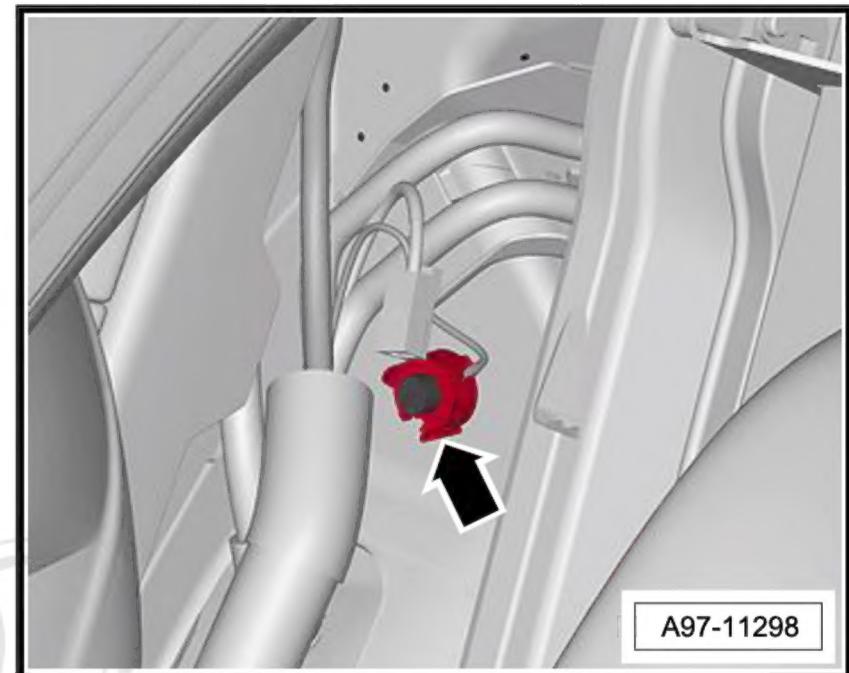
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## 1.4.5 Ground right D-pillar

654 - Ground Connection (on right D-pillar) -Arrow-

- Behind the right rear backrest element.
- 9 Nm



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